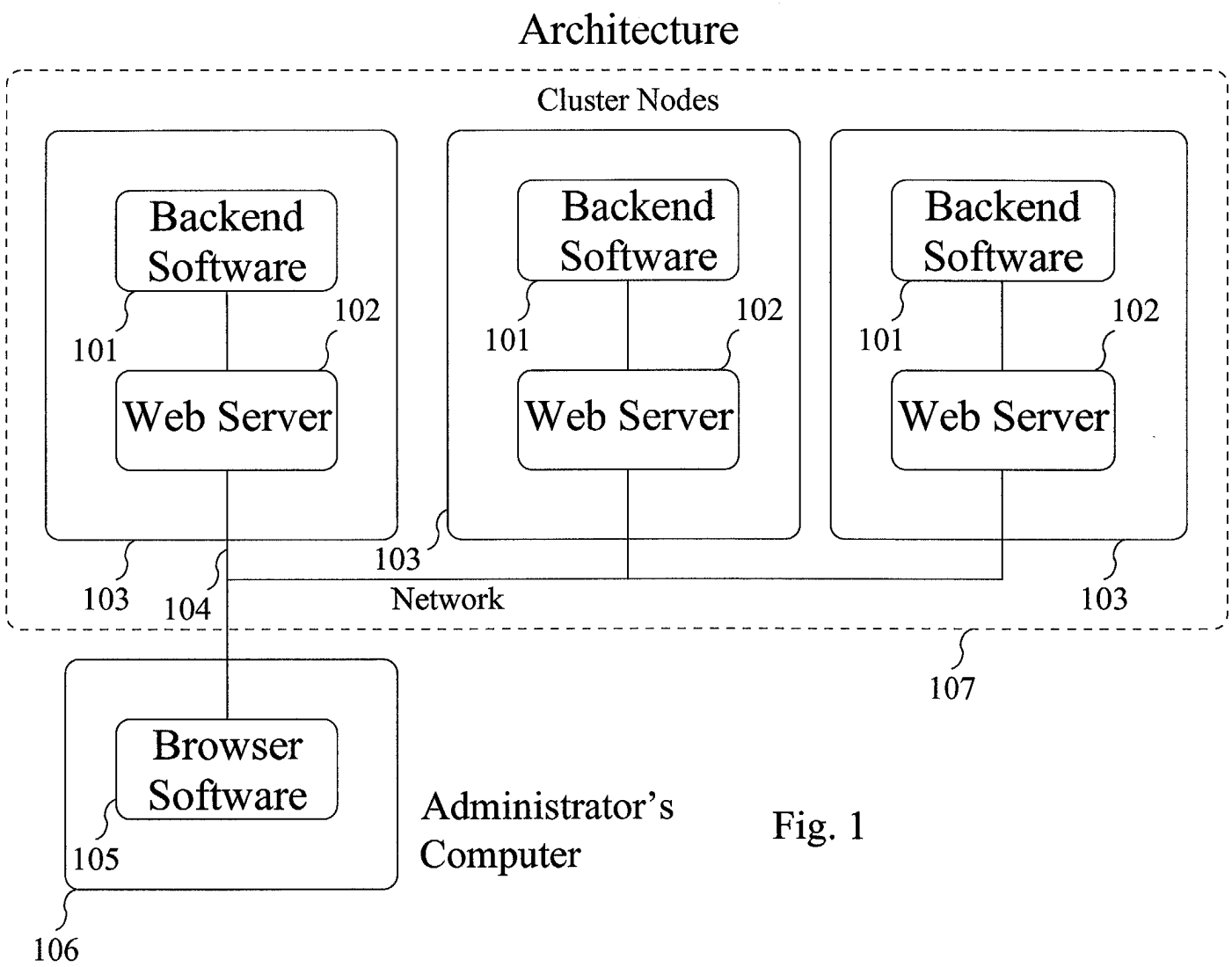

Architecture
Cluster Nodes
Backend Software
Web Server
101
102
103
104
Network
107
Browser Software
105
106
Administrator's Computer

Fig. 1

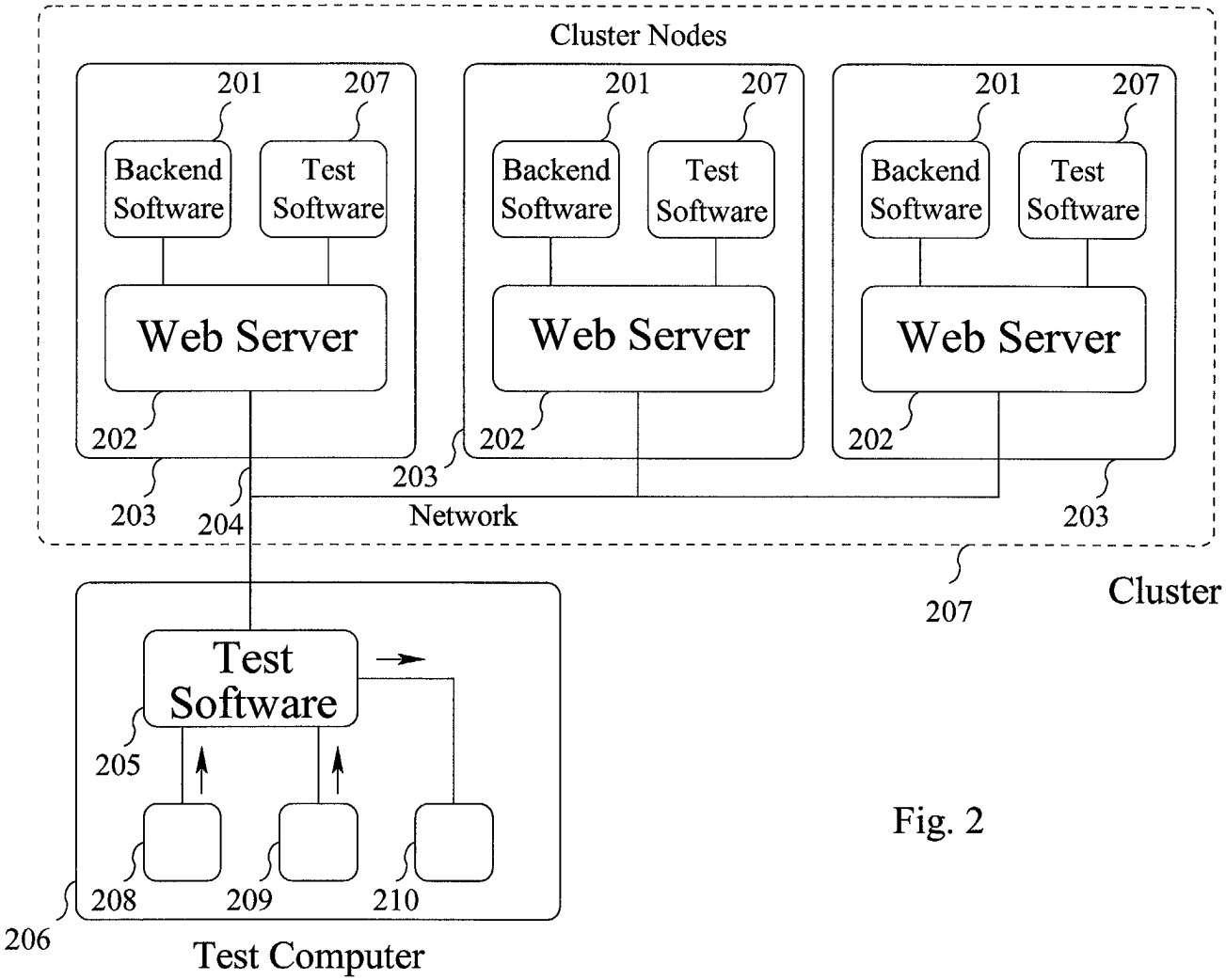

Cluster Nodes
201
207
Backend Software
Test Software
Web Server
202
203
204
Network
Cluster
207
Test Software
205
208
209
210
206
Test Computer

Fig. 2

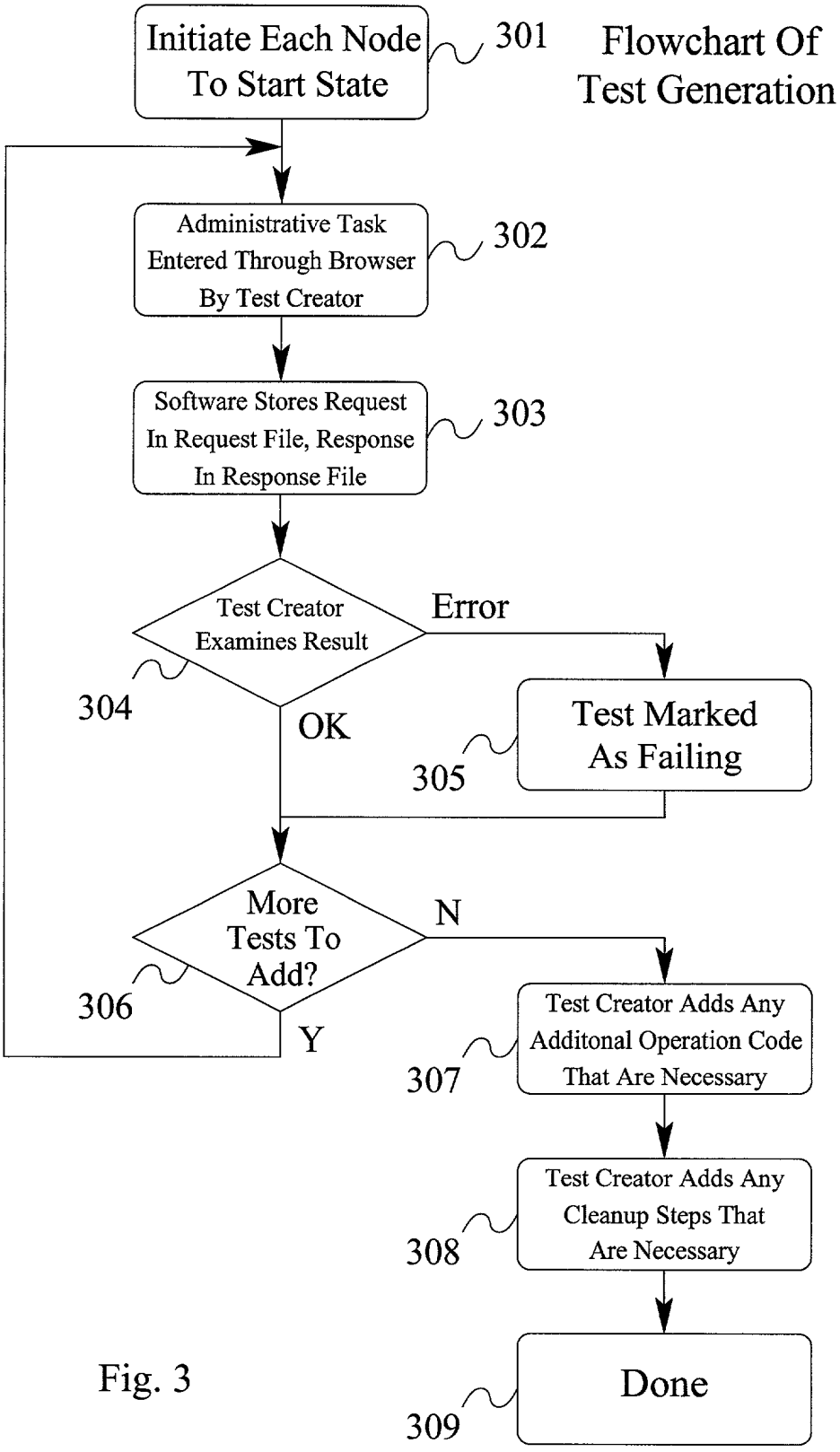
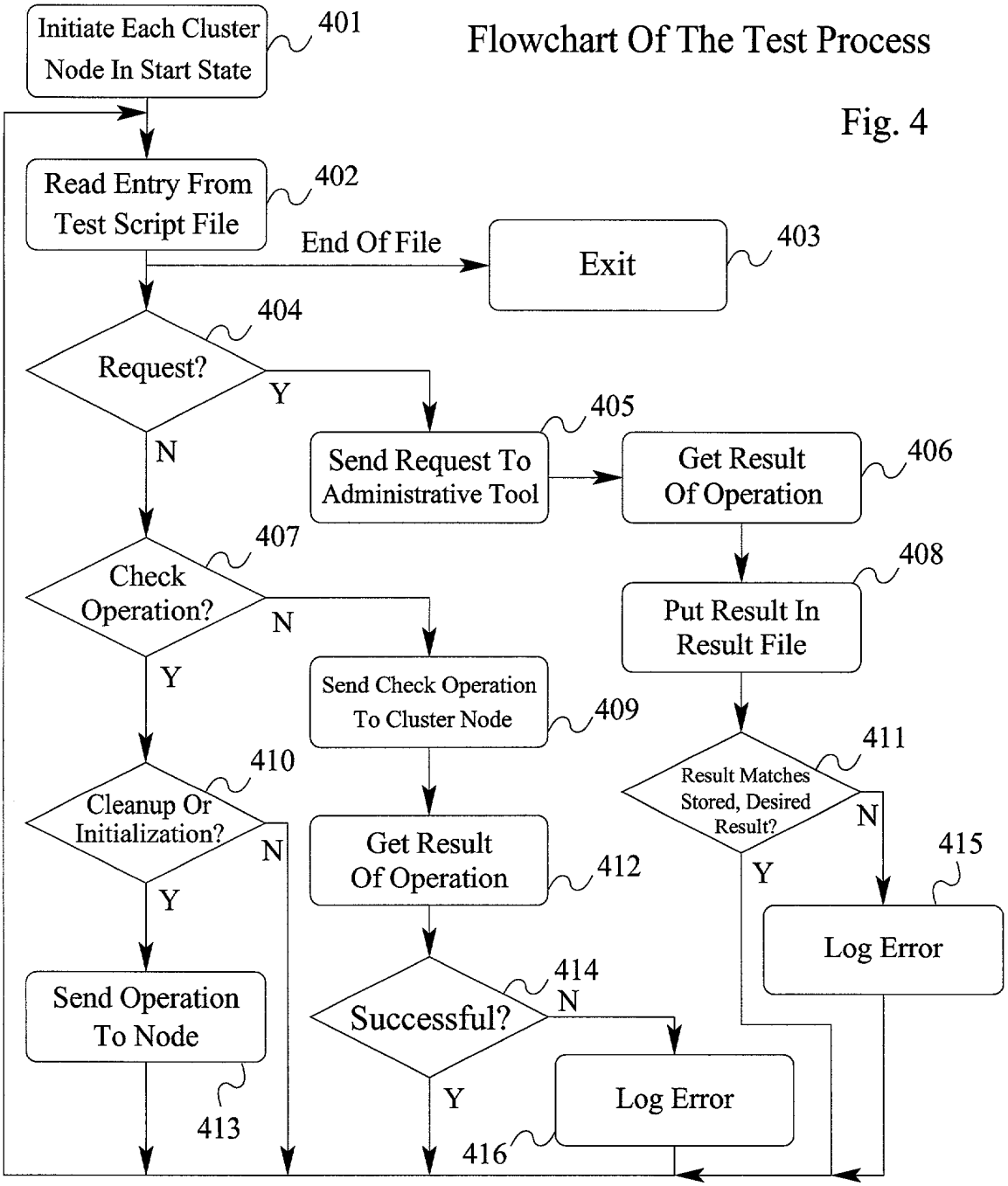

Initiate Each Node To Start State
301
Flowchart Of Test Generation
Administrative Task Entered Through Browser By Test Creator
302
Software Stores Request In Request File, Response In Response File
303
Test Creator Examines Result
304
Error
OK
Test Marked As Failing
305
More Tests To Add?
306
N
Y
Test Creator Adds Any Additonal Operation Code That Are Necessary
307
Test Creator Adds Any Cleanup Steps That Are Necessary
308
Done
309

Fig. 3



Flowchart Of The Test Process

Fig. 4